Manhole Inspection Summary N			Manhole # S45I006MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 45	Node: 006	Status: Found	Insp Date: 10/31/08 9:28 AM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: 417 s ann	st	Cross Street: eastern ave
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
0	Ohana Gina dan	Diameter 00	(in) Longeth O. (in) Diet A/D Crede O. (in)
Cover	Shape: Circular Type: Sanitary	Condition: Sour	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) nd Cover Material: Cast Iron
Properties:	-		☐ Water Tight Insert
	Offset: 0 (in.)	Condition: 🗸 Sound	
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 5.5 (in.)			
Condition:		<u>—</u>	✓ Loose Brick Deteriorated
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	
Condition:		<u>—</u>	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)
Condition:			Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots V Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 8 Missing:	0 Corroded	
Surcharge	Evidence Of Surc	harge Depth: 0 ((ft.) Active Surcharge Present

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Location View



Defect 3



infiltration in barrel wall

Defect 1



cor. steps

Top View



Defect 2



cracks and loose bricks in chimney with infiltration at joint

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.88 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.58 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 11.63 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 6 OClock 6 O'Clock Inflow



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 11.70 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection